



Sanuth Wanniarachchi

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Profile

I am Sanuth Kalhan Wanniarachchi, a third-year Software Engineering undergraduate at the University of Colombo School of Computing. Passionate about leveraging technology to solve complex problems, and eager to apply my skills professionally through internships or entry-level roles. I am also committed to learning and adapting to new challenges.

Education

BSc (Hons) in Software Engineering University of Colombo School of Computing GPA - 3.4/4.0	2022 - 2026
GCE Advanced Level Ananda College, Colombo Physical Science - AAB	2020

Projects

NoteMate

React Native Expo, Spring Boot, Spring Cloud, Flask, PyTorch, spaCy, OpenAI Whisper, BERT, Docker, MySQL, MongoDB, Firebase, AWS, GitLab
An AI note-taking app with a React Native frontend and a microservice backend using Spring Boot and Flask. The project includes machine learning tasks such as speech-to-text and summarization using NLP. Spring Cloud managed API orchestration, while Eureka Server provided service discovery. Features included a custom note editor, flashcards, calendar events, timetables, and more.

SeaThrough

MERN Stack, GitHub
An online tour booking platform using the MERN stack. Built a responsive frontend with React and Material-UI (MUI) and implemented the backend with Express.js and MongoDB.
Link: <https://seathroughtravels.com>

Accommodate

HTML, CSS, JS, PHP, MySQL, Ajax, GitHub, TomTom maps
A hostel-finding application with a user-friendly frontend in HTML, CSS, and JavaScript. The backend, built with PHP and MySQL, supports location-based search within a defined distance and advanced filtering. Features include owner and admin dashboards, location-based ads, and more.

Certificates

Supervised Machine Learning: Regression and Classification
DeepLearning.AI

Advanced Learning Algorithms
DeepLearning.AI

Personal details

Gender
Male

LinkedIn
[linkedin.com/in/sanuth-kalhan-wanniarachchi-96a90a285](https://www.linkedin.com/in/sanuth-kalhan-wanniarachchi-96a90a285)

Soft Skills

Multi-tasking
Communication
Logical Thinking and Problem Solving
Teamwork and Collaboration

Technical Skills

C, C++, Python, R, PHP, Java, JavaScript, HTML, CSS
MERN Stack, React Native, Spring Boot, Spring Cloud, TensorFlow, PyTorch, NumPy, spaCy, Figma
GitHub, GitLab, MySQL, MongoDB, Firebase

Interests

Software Engineering
Full Stack Developer

Reference

Dr. P.V.K.G. Gunawardana
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University of Colombo School of Computing
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